



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

646.3714

Job Sheet 174095



Part No: 646.3714

Job Qty: 6 ea

Part Name: Gusset



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 3/9/18

Job Tracking No:

Created By: Michelle Gagnon-Donovan

Due Date: 3/23/18

Description:

Type: **SOLD**

Note: DWG REV A SHEET 5 IPP REV:A 12.10.22 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea		3/15/18	0.00	0.00	Start Up Waterjet		OK 18/03/12
110	Waterjet	6 pcs		3/15/18	0.00	0.29	Waterjet1		OK 18/03/12
120	QC	6 pcs		3/15/18	0.00	0.00	QC2 Waterjet-1		OK 18/03/12
130	QC	6 pcs		3/15/18	0.00	0.00	QC8-1		38
140	Brake NC	6 pcs		3/16/18	0.07	0.26	Brake NC 2		38 88
150	QC	6 pcs		3/16/18	0.00	0.00	QC5		38
160	Outsource	6 pcs		3/23/18			ATG001-VC	5	CT 18-5-4
170	Packaging	6 pcs		3/23/18	0.00	0.00	Packaging2		AT 18/06/01
180	QC	6 pcs		3/23/18	0.00	0.00	QC5		DAS 18/06/01
210	Packaging	6 pcs		3/23/18	0.00	0.00	Packaging3-1		6 18/06/01
220	QC21-SA	6 Ea		3/23/18	0.00	0.00	QC21		9-89 18/06/01

Part Op 110 - 1-Cut as per Dwg

Descriptions: 160 - Issue P/O to ATG 30039782 Hard Anodize, Color Black and Prime as per Dwg 646.3700 Rev. A

210 - ***IDENTIFY AS PER APICAL MPP-120 BY STAMPING THE P# AND REV***

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6S.063	6061-T6 .063 Sheet	1.5900 sf (.265 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6S.063	2	224	0



Container No: S050517

Part: 646.3714

Job No: 174095

Serial No/Batch: S050517

Revision:
Inspector:

DART Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-6200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 03/12/18

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Gusset	1Inches $\pm$ 0	1 1		
2	Gusset	2Inches $\pm$ 0	2 2		
3	Gusset	6Inches $\pm$ 0	6 6		
4	Gusset	3Inches $\pm$ 0	3 3		
5	Gusset	1Inches $\pm$ 0	1 1		
6	Gusset	2Inches $\pm$ 0	2 2		
7	Gusset	7Inches $\pm$ 0	7 6		
8	Gusset	0Inches $\pm$ 0	0 0		

Plex 3/9/18 4:09 PM Dart.Gagnon.Michelle

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO039782**

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO039782
PO Date: 5/3/18
Due Date: 5/31/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Tsimiklis, Chrisoula
Phone:

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	175551	644.4112	Spacer 1-ISSUE P/O TO ATG: _____ 2-Anodize Black -MPP-172 Section 2.1 -Hard Anodize IAW Mil-A-8625 Type 3 Class 2 3-Certification of Conformity is required	Firmed	5/31/18	20 pcs	0 pcs ✓ 20x	20 pcs	\$6.80/pcs AT 18/06/01	\$136.00
2	175985	646.3210	Support Issue P/O to ATG : _____ 1- Hard Anodize Color Black and Prime as per Dwg 646.3200	Firmed	5/31/18	14 pcs	0 pcs ✓ 14x	14 pcs	\$16.20/pcs AT 18/06/01	\$226.80
3	174108	646.3311	RH Half - Upper Cutter Assembly Issue P/O to ATG : _____	Firmed	5/31/18	12 pcs	0 pcs	12 pcs	\$19.95/pcs	\$239.40
4	174109	646.3310	LH Half - Upper Cutter Assembly Issue P/O to ATG : _____ 1- Black Anodize as per Dwg 646.3300	Firmed	5/31/18	12 pcs	0 pcs	12 pcs	\$19.95/pcs	\$239.40
5	176228	646.3711	Clip Issue P/O to ATG : _____ Hard Black Anodize and Prime as per Dwg 646.3700 Rev. A	Firmed	5/31/18	18 pcs	0 pcs	18 pcs	\$7.95/pcs	\$143.10
				Firmed	5/31/18	6 pcs	0 pcs	6 pcs	\$7.95/pcs	\$47.70
Sub Total:						24	0	24		\$190.80
6	174096	646.3713	Gusset Issue P/O to ATG : _____ Hard Anodize, Color Black and Prime as per Dwg 646.3700	Firmed	5/31/18	2 pcs	0 pcs ✓ 2x	2 pcs	\$17.60/pcs AT 18/06/01	\$35.20

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
7	174095	646.3714	Gusset Issue P/O to ATG : _____ Hard Anodize, Color Black and Prime as per Dwg 646.3700 Rev. A	Firmed	5/31/18	6 pcs	0 pcs	6 pcs	\$17.60/pcs	\$105.60
8	174093	646.3716	Gauge Bracket Issue P/O to ATG : _____	Firmed	5/31/18	6 pcs	0 pcs	6 pcs	\$8.00/pcs	\$48.00
	176229			Firmed	5/31/18	32 pcs	0 pcs	32 pcs	\$8.00/pcs	\$256.00
Sub Total:						38	0	38		\$304.00
9	175037	647.4112	Clip Issue P/O to ATG : _____	Firmed	5/31/18	10 pcs	0 pcs	10 pcs	\$8.85/pcs	\$88.50
Grand Total:										\$1,565.70
Order Notes										
Procurement Quality Clauses A005 right of entry A012 chemical and physical test report A016 personnel qualification A017 raw material identification (as applicable) A022 Apical Processing A024 process certifications A026 certification of material conformance A041 quality management system A042 dart notification by supplier A043 retention of quality documents A048 counterfeit parts avoidance, detection, mitigation and disposition program A049 supplier awareness Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.										

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Plex 5/29/18 9:24 AM dart.tsimiklis.chrisoula



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 915272

Date: 31-May-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chrisoula Tsimiklis
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
20 ea	Part: 644.4112 Spacer Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils). Job: 23029		Rev: 1 PO: PO039782 Line: 1
14 ea	Part: 646.3210 Support Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 23030		Rev: NC PO: PO039782 Line: 2
18 ea	Part: 646.3711 Clip Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 23033		Rev: A PO: PO039782 Line: 5
2 ea	Part: 646.3713 Gusset Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 23034		Rev: A PO: PO039782 Line: 6
6 ea	Part: 646.3714 Gusset Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 23035		Rev: A PO: PO039782 Line: 7

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JUN 01 2018

Made in Canada.

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A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 915272

Date: 31-May-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chrisoula Tsimiklis
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms	Ship Via
	OUR TRUCK
Quantity	Description
	CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>31/05/18</u> Certified Signature: _____ Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt. DAS 11 9-89 JUN 01 2018
	Made in Canada.